

## UTAH DIVISION OF OIL AND GAS CONSERVATION

REMARKS: WELL LOG \_\_\_\_\_ ELECTRIC LOGS \_\_\_\_\_ FILE X WATER SANDS \_\_\_\_\_ LOCATION INSPECTED \_\_\_\_\_ SUB. REPORT/abd. \_\_\_\_\_

10-13-72

9-30-72

Location Abandoned - Well Not Drilled

9.586 added to computer.

DATE FILED 9/21/72

LAND: FEE &amp; PATENTED

STATE LEASE NO.

PUBLIC LEASE NO. U-095564

INDIAN

DRILLING APPROVED: 9/22/72 9-25-72

SPUDDED IN:

COMPLETED:

PUT TO PRODUCING:

INITIAL PRODUCTION:

GRAVITY A.P.I.

GOR:

PRODUCING ZONES:

TOTAL DEPTH:

WELL ELEVATION:

DATE ABANDONED: 10-13-72 WELL L.A.I.D.

FIELD: Wildcat 3/86

UNIT:

COUNTY: Uintah

WELL NO. SUN ET AL FEDERAL #1-17

APT. NO: 43-047-30137

LOCATION 1980'

FT. FROM (N) S LINE, 510'

FT. FROM (E) W LINE, XX

C NE SE

1/4 - 1/4 SEC. 17

TWP.	RGE.	SEC.	OPERATOR	TWP.	RGE.	SEC.	OPERATOR:
5 S	20 E	17	SUN OIL COMPANY				



9-30-72 Location Abandoned

FILE NOTATIONS

Entered in NED File .....  
Location Map Pinned .....  
Land Inspected ..... ✓

Checked by Chief .....  
Approval Letter .....  
Disapproval Letter .....

*PHB*  
9-25-72

COMPLETION DATA:

ate Well Completed *L.A.* .....

Location Inspected .....

V..... WW..... TA.....

Bond released

CW..... CS..... PA.....

State or Fee Land .....

LOGS FILED

Driller's Log.....

Electronic Logs (No.) .....

G..... L..... Drill E Log..... CR-M..... Micro.....

MHC Sonic CR..... Log..... M-L..... Sonic.....

CBLog..... CULog..... Others.....

*W.C.*  
*8-7-92*



SUN OIL COMPANY

COPY

September 20, 1972

United States Geological Survey  
8416 Federal Building  
125 South State Street  
Salt Lake City, Utah 84111

Gentlemen:

Re: Sun-Chevron-Duncan-Federal #1-17  
NE SE Sec. 17-5S-20E  
Uintah County, Utah

Attached are the following covering the above mentioned well:

- (1) Notice of Intention to Drill in triplicate.
- (2) Development Plan for Surface Use in duplicate.
- (3) Location Layout in duplicate.
- (4) Map showing well location, existing roads, and planned access roads.
- (5) Designation of Operator in triplicate.

Certified Location Plat will be forwarded at a later date.

Very truly yours,



D. A. Coppedge  
District Engineer

DAC:mm

cc: Utah State Oil & Gas Conservation Commission ✓  
(w/ Item 1 & 5)  
Bureau of Land Management (w/ Item 2, 3, & 4)



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

## 1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

## b. TYPE OF WELL

OIL  
WELL ☐GAS  
WELL ☒

OTHER

SINGLE  
ZONE ☐MULTIPLE  
ZONE ☐

## 2. NAME OF OPERATOR

Sun Oil Company

## 3. ADDRESS OF OPERATOR

P. O. Box 1798, Denver, Colorado 80201

## 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)\*

At surface

NESE Section 17-5S-20E (1980' FSL x 510' FEL)

At proposed prod. zone

Same

## 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

7 miles SE of LaPoint, Utah

## 16. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST

PROPERTY OR LEASE LINE, FT.

(Also to nearest drlg. unit line, if any)

510'

## 16. NO. OF ACRES IN LEASE

672.53

## 17. NO. OF ACRES ASSIGNED

TO THIS WELL

640

## 18. DISTANCE FROM PROPOSED LOCATION\*

TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

## 19. PROPOSED DEPTH

4100'

## 20. ROTARY OR CABLE TOOLS

Rotary

## 21. ELEVATIONS (Show whether DF, RT, GR, etc.)

5461' GR

## 22. APPROX. DATE WORK WILL START\*

9-20-72

## 23.

## PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
13-3/4"	10-3/4"	40.5#	2000' ✓	1100 SX ✓
9-7/8"	5-1/2"	14.0#	T. D.	200 SX

Will drill with rotary tools to a total depth of 4100' to test the Uintah formation. Will drill stem test all potentially productive zones if warranted by shows. If productive, will set 5½" production string and perforate as needed. Will run IES and BHC-GR Sonic logs at total depth. Blowout preventers will be tested daily or on trips. A Designation of Operator from Chevron Oil Company is attached.

Certified Location Plat will be forwarded at a later date.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

## 24.

SIGNED

TITLE

Dist. Engr.

DATE

9-20-72

(This space for Federal or State office use)

PERMIT NO.

43-047-30137

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

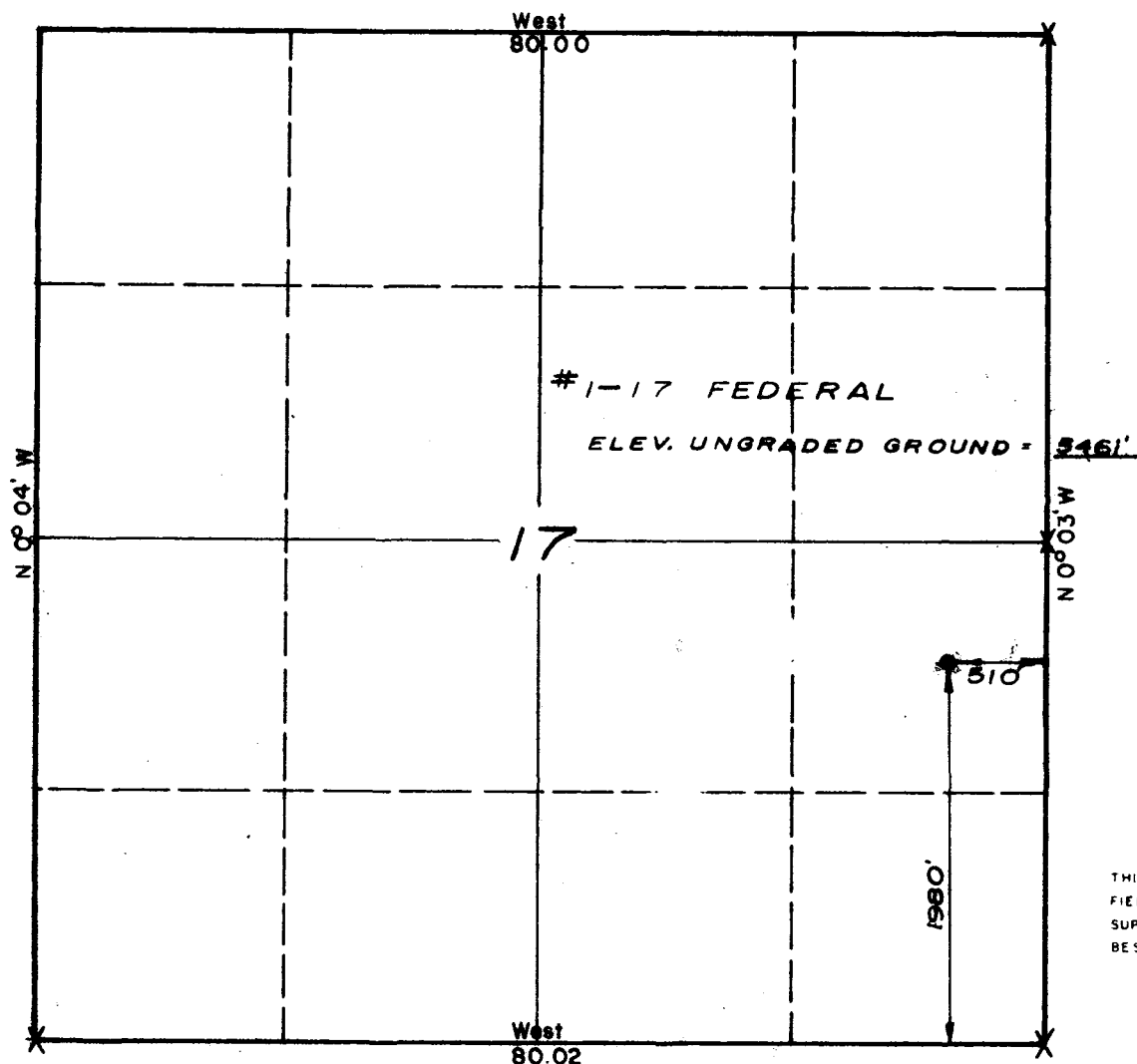


T5S, R20E, S.L.M.

PROJECT

SUN OIL COMPANY

Well location, #1-17 FEDERAL,  
located as shown in the NE 1/4 SE 1/4  
Section 17, T5S, R20E, S.L.M.,  
Uintah County, Utah.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM  
FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY  
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE  
BEST OF MY KNOWLEDGE AND BELIEF

*Lawrence C. Key*

REGISTERED LAND SURVEYOR  
REGISTRATION NO 3137  
STATE OF UTAH

X = Corners Located & Used

UINTAH ENGINEERING & LAND SURVEYING  
P.O. BOX Q - 110 EAST - FIRST SOUTH  
VERNAL, UTAH - 84078

SCALE 1" = 1000'	DATE 13 Sept. 1972
PARTY L. C. K. & R. W.	REFERENCES GLO Plat.
WEATHER WARM	FILE Sun Oil Co.



## DESIGNATION OF OPERATOR

The undersigned is, on the records of the Bureau of Land Management, holder of lease

DISTRICT LAND OFFICE: Salt Lake City, Utah

SERIAL No.: Utah-095564

and hereby designates

NAME: Sun Oil Company (Delaware)

ADDRESS: P.O. Box 1798, Denver, Colorado 80201

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Operating Regulations with respect to (describe acreage to which this designation is applicable):

Township 5 South, Range 20 East, SLM

Section 17: S $\frac{1}{2}$

Section 18: Lots 1, 2, 3, 4, E $\frac{1}{2}$ NW $\frac{1}{4}$ , NE $\frac{1}{4}$

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the supervisor of any change in the designated operator.

CHEVRON OIL COMPANY

By



(Signature of lessee)

Assistant Secretary

September 5, 1972

(Date)

P.O. Box 599, Denver, Colorado 80201

(Address)



September 25, 1972

Sun Oil Company  
Box 1798  
Denver, Colorado

Re: Well No. Sun et al Federal  
#1-17  
Sec. 17, T. 5 S, R. 20 E,  
Uintah County, Utah

Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to well is hereby granted.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

PAUL W. BURCHELL - Chief Petroleum Engineer  
HOME: 277-2890  
OFFICE: 328-5771

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (aquifers) are encountered during drilling. Your cooperation with regard to this request will be greatly appreciated.

The API number assigned to this well is 43-<sup>646</sup>~~646~~-30137.

Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

CLEON B. FEIGHT  
DIRECTOR

CBF:sd  
cc: U.S. Geological Survey



W

Branch of Oil and Gas Operations  
8416 Federal Building  
Salt Lake City, Utah 84111

October 13, 1972

Sun Oil Company  
P. O. Box 1798  
Denver, Colorado 80201

Re: Well No. 1 Sun-Chevron-Duncan-Federal  
NE $\frac{1}{4}$ SE $\frac{1}{4}$  sec. 17, T. 5 S., R. 20 E., S.1.M.  
Uintah County, Utah  
lease Utah 095564

Gentlemen:

This is to advise that approval of the Application for Permit to Drill the referenced well is hereby revoked.

Our records show the expiration date of the referenced lease to be September 30, 1972. Inasmuch as drilling operations did not commence on the well prior to September 30, it is our opinion that the lease has terminated.

Sincerely,

(ORIG. SGD.) G. R. DANIELS

Gerald R. Daniels  
District Engineer

cc: ✓ State Div. O&G Cons.  
BLM State Office  
BLM, Vernal  
BMC, SLC  
Casper



W

October 16, 1972

MEMO FOR FILING

Re: Sun Oil Company  
Federal #1-17  
Sec. 17, T. 5 S, R. 20 E,  
Uintah County, Utah

On October 12, 1972, an attempt was made to visit the above referred to location, however, a road leading to the well from highway #245 could not be found. Either the well has not been spudded or they are entering the area from highway #40 to the south.

PAUL W. BURCHELL  
CHIEF PETROLEUM ENGINEER

PWB:ck

cc: U.S. Geological Survey



SUN OIL COMPANY

COPY

October 21, 1972

United States Geological Survey  
8416 Federal Building  
125 South State Street  
Salt Lake City, Utah 84111

Gentlemen:

Re: Sun-Chevron-Duncan-Fed. #1-17  
NE SE Sec. 17-5S-20E  
Uintah County, Utah

Enclosed is Certified Location Plat covering the above mentioned location. Notice of Intention to Drill was forward to you October 20.

Very truly yours,

Original Signed By  
D. A. COPPEDGE  
D. A. Coppedge  
District Engineer

DAC:mm

Enc.

cc: Utah State Oil & Gas Conservation Commission (w/att.) ✓